

ABSTRACT OF THE DISCLOSURE

A clinical information management system. The clinical information management system is implemented by allocating 310 resources and 5 conducting 320 medical procedures. The data from allocating the resources and conducting medical procedures is collected 330 in a database. After the completion of each medical procedure, work and cost reduction opportunities are identified 340 to establish 350 a benchmark for the average utilization of resources for a particular type of procedure once a benchmark 10 is established, particular types of procedures may be standardized 360 to include only the necessary resources which are then requisitioned 370 for future procedures. Data is collected and stored for a clinical procedure. Waste and cost reduction opportunities are identified; resulting in the establishment of a benchmark. The clinical procedure is then standardized 15 based upon the benchmark. Resources are requisitioned based upon the standardized procedure.